

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|---|--|------------------|---------|------------------|
| L1 | 2773 | "370"/216,227,228,238,395.41.ccls. | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | AND | ON | 2007/04/17 08:04 |
| L2 | 2814 | L1 or S56b | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | AND | ON | 2007/04/17 08:04 |
| L3 | 7846 | 709/227,237,238,239,241.ccls. | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | AND | ON | 2007/04/17 08:11 |
| L4 | 10403 | L1 or L3 | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | AND | ON | 2007/04/17 08:11 |
| L5 | 1828 | 4 (algorithms) | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | AND | OFF | 2007/04/17 08:11 |
| L6 | 108 | 5 ((cross adj connect\$3) or (cross-connect)) | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | AND | OFF | 2007/04/17 08:12 |
| L7 | 74 | 6 (restoring or restoration) | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | AND | OFF | 2007/04/17 08:24 |
| L8 | 13 | 7 (glar\$3 or contention or contend\$3) | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | AND | OFF | 2007/04/17 08:13 |

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|----|----|--|--|-----|-----|------------------|
| L9 | 11 | 7 ((lowest or minimum or smallest) near2 bandwidth) | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | AND | OFF | 2007/04/17 08:25 |
| S1 | 2 | 10/635935 | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/12 13:51 |
| S2 | 0 | 10/634935 | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/12 13:51 |
| S3 | 0 | 10/634935 | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/12 13:57 |
| S4 | 3 | 09/909102 | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/12 14:00 |
| S5 | 1 | 11/154792 | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/12 14:01 |
| S6 | 1 | 11/154792 | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/12 14:01 |
| S7 | 0 | 10/330893 | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/12 16:34 |

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| S8 | 1061 | 370/216.ccls. | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/16 12:49 |
| S9 | 536 | 370/217.ccls. | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/12 16:34 |
| S10 | 2344 | 370/465.ccls. | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | AND | ON | 2007/04/13 14:25 |
| S11 | 188 | S10 ((select or choose) near2 (link or path or route or channel)) | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | AND | ON | 2007/04/13 09:03 |
| S12 | 8 | S10 ((select or choose) near2 (link or path or route or channel) same algorithm) | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | AND | ON | 2007/04/13 08:51 |
| S13 | 575 | interleav\$3 near2 algorithm | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | AND | ON | 2007/04/13 08:52 |
| S14 | 43 | S13 ((select or choose) near2 (link or path or route or channel)) | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | AND | ON | 2007/04/13 08:57 |
| S15 | 641 | 370/395.21.ccls. | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | AND | ON | 2007/04/13 09:46 |

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| S16 | 80 | S15 ((select or choose) near2 (link or path or route or channel)) | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | AND | ON | 2007/04/13 09:04 |
| S17 | 44 | S15 ((select or choose) near2 (link or path or route or channel) and algorithm) | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | AND | ON | 2007/04/13 09:47 |
| S18 | 1745 | 370/230.ccls. | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | AND | ON | 2007/04/13 09:47 |
| S19 | 88 | S18 ((select or choose) near2 (link or path or route or channel) and algorithm) | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | AND | ON | 2007/04/13 13:12 |
| S20 | 0 | ((select or choose) near2 (link or channel) samealgorithm) | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | AND | ON | 2007/04/13 13:13 |
| S21 | 876 | ((select or choose) near2 (link or channel) same algorithm) | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | AND | ON | 2007/04/13 13:24 |
| S22 | 2773 | ((select\$3 or choos\$3) near2 (link or channel) same algorithm) | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | AND | ON | 2007/04/13 14:25 |
| S23 | 52 | S22 ((restor\$3 or restoration) near2 (link or channel)) | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | AND | ON | 2007/04/13 13:26 |

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| S24 | 1061 | 370/216.ccls. | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | AND | ON | 2007/04/13 14:25 |
| S25 | 9 | S24 ((select\$3 or choos\$3) near2 (link or channel) same algorithm) | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | AND | ON | 2007/04/16 08:53 |
| S26 | 1 | 10/628265 | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | AND | ON | 2007/04/16 10:04 |
| S27 | 8 | (US-20030076840-\$).did. or (US-7127056-\$ or US-6842463-\$ or US-6778535-\$ or US-6633569-\$ or US-6594235-\$ or US-6490287-\$ or US-6215763-\$).did. | US-PGPUB; USPAT | OR | ON | 2007/04/16 09:38 |
| S28 | 2 | S27 (contention and minimum) | US-PGPUB; USPAT | AND | ON | 2007/04/16 11:52 |
| S29 | 0 | 10/634935 | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | AND | ON | 2007/04/16 10:33 |
| S30 | 573 | ((best-fit) or (best adj fit)) near2 (algorithm) | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | AND | ON | 2007/04/16 10:34 |
| S31 | 0 | S30 ((interleav\$3) near2 algorithm) | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | AND | ON | 2007/04/16 10:35 |
| S32 | 575 | ((interleav\$3) near2 algorithm) | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | AND | ON | 2007/04/16 10:35 |

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| S33 | 575 | ((interleav\$3 or inter-leav\$3) near2 algorithm) | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | AND | ON | 2007/04/16 10:39 |
| S34 | 0 | S30 and S33 | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | AND | ON | 2007/04/16 10:36 |
| S35 | 4320 | ((bestfit) or (best-fit) or (best adj fit)) near3 (algorithm) | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | AND | ON | 2007/04/16 10:39 |
| S36 | 0 | S35 ((interleav\$3 or inter-leav\$3) near2 algorithm) | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | AND | ON | 2007/04/16 10:39 |
| S37 | 1 | S27 (index and indices) | US-PGPUB; USPAT | AND | ON | 2007/04/16 12:44 |
| S38 | 1 | S27 (minimum near3 (index and indices)) and (minimum near3 (capacity or bandwidth)) | US-PGPUB; USPAT | AND | ON | 2007/04/16 12:45 |
| S39 | 1061 | 370/216.ccls. | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/16 12:50 |
| S40 | 0 | S39 (((best-fit) or (bestfit)) near3 (algorithm or mechanism or technique)) | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | AND | ON | 2007/04/16 12:50 |
| S41 | 175 | 370/227.ccls. | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/16 12:50 |

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| S42 | 0 | S41 (((best-fit) or (bestfit)) near3 (algorithm or mechanism or technique)) | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | AND | ON | 2007/04/16 12:50 |
| S43 | 770 | 370/228.ccls. | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/16 12:51 |
| S44 | 1 | S43 (((best-fit) or (bestfit)) near3 (algorithm or mechanism or technique)) | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | AND | ON | 2007/04/16 12:51 |
| S45 | 743 | 370/238.ccls. | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/16 12:51 |
| S46 | 1 | S45 (((best-fit) or (bestfit)) near3 (algorithm or mechanism or technique)) | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | AND | ON | 2007/04/16 12:51 |
| S47 | 181 | 370/395.41.ccls. | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/16 12:52 |
| S48 | 0 | S47 (((best-fit) or (bestfit)) near3 (algorithm or mechanism or technique)) | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | AND | ON | 2007/04/16 12:52 |
| S49 | 3806 | 709/227.ccls. | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/16 12:52 |

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| S50 | 0 | S49 (((best-fit) or (bestfit)) near3 (algorithm or mechanism or technique)) | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | AND | ON | 2007/04/16 12:52 |
| S51 | 604 | 709/237.ccls. | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/16 12:52 |
| S52 | 0 | S50 (((best-fit) or (bestfit)) near3 (algorithm or mechanism or technique)) | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | AND | ON | 2007/04/16 12:52 |
| S53 | 0 | S51 (((best-fit) or (bestfit)) near3 (algorithm or mechanism or technique)) | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | AND | ON | 2007/04/16 12:54 |
| S54 | 0 | "370"/("216,227,228,238,395.41").ccls. | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | AND | ON | 2007/04/16 12:53 |
| S55 | 2770 | "370"/216,227,228,238,395.41.ccls. | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | AND | ON | 2007/04/16 12:53 |
| S56 | 7831 | 709/227,237,238,239,241.ccls. | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | AND | ON | 2007/04/16 12:54 |
| S57 | 10385 | S55 or S56 | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | AND | ON | 2007/04/17 08:11 |

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| S58 | 4 | S57 (((best-fit) or (bestfit)) near3 (algorithm or mechanism or technique)) | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | AND | ON | 2007/04/16 12:55 |
| S59 | 1 | S58 (lowest or smallest or minimum) | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | AND | ON | 2007/04/16 14:11 |
| S60 | 54 | S57 (smalles or lowest or minimum) near2 (capcity or bandwidth) and (index or indice) | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | AND | ON | 2007/04/16 13:14 |
| S61 | 50 | S60 (algorithm or technique or mechanism) | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | AND | ON | 2007/04/16 13:08 |
| S62 | 4 | S61 (interleav\$3) | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | AND | ON | 2007/04/16 13:08 |
| S63 | 43 | S61 (smalles or lowest or minimum) near1 (capcity or bandwidth) and (index or indice) | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | AND | ON | 2007/04/16 13:22 |
| S64 | 18 | S61 (restoration or restor\$3) | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | AND | ON | 2007/04/16 13:58 |
| S65 | 2 | ("4956835").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/04/16 13:58 |

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| S66 | 10 | (US-20030076840-\$).did. or (US-7127056-\$ or US-6842463-\$ or US-6778535-\$ or US-6633569-\$ or US-6594235-\$ or US-6490287-\$ or US-6215763-\$ or US-5495471-\$ or US-4956835-\$).did. | US-PGPUB; USPAT | OR | ON | 2007/04/16 14:11 |
| S67 | 5 | S66 ((lowest or smallest or minimum) near2 (bandwidth or capacity)) | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | AND | ON | 2007/04/16 14:11 |
| S68 | 2121 | S57 (set or group) near2 (links or channels or route or path) | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | AND | ON | 2007/04/16 14:58 |
| S69 | 475 | S68 (restoration or restor\$3) | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | AND | ON | 2007/04/16 14:59 |
| S70 | 0 | S69 (links or channels or route or path) same3 (restoration or restor\$3) | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | AND | ON | 2007/04/16 14:59 |
| S71 | 409 | S69 (algorithm or mechanism or technique) | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | AND | ON | 2007/04/16 15:00 |
| S72 | 121 | S71 ((cross-connect\$3) or (cross adj connect\$3)) | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | AND | ON | 2007/04/16 15:02 |
| S73 | 33 | S72 (request\$3 near3 (restoration or restor\$3)) | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | AND | ON | 2007/04/16 15:16 |

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| S74 | 32 | S73 (select\$3 or determin\$3 or choos\$3) near2 (link or path or channel) | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | AND | ON | 2007/04/16 15:46 |
| S75 | 21577 | S74 (best-fit) or (best adj fit) | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | AND | ON | 2007/04/16 15:47 |
| S76 | 0 | S74 ((best-fit) or (best adj fit)) | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | AND | ON | 2007/04/16 15:47 |
| S77 | 0 | S74 (interleav\$3) | US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB | AND | ON | 2007/04/16 15:47 |